Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
Data File : BN017307.D
Acq On : 04 Nov 2021 11:09
Operator : CG/JU
Sample : M4413-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BG357

Quant Time: Nov 08 01:08:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 03 10:42:03 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	4996	0.400	ng/ul	0.00
4) Naphthalene-d8	10.282	136	20181	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.169	164	12780	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	28378	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	25818	0.400	ng/ul	0.00
23) Perylene-d12	23.326	264	28827	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.037	96	26090	4.697	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	11162	0.379	ng/ul	0.00
18) Fluoranthene-d10	18.961	212	32080	0.474	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	16.964	178	1983	0.022	ng/ul#	85

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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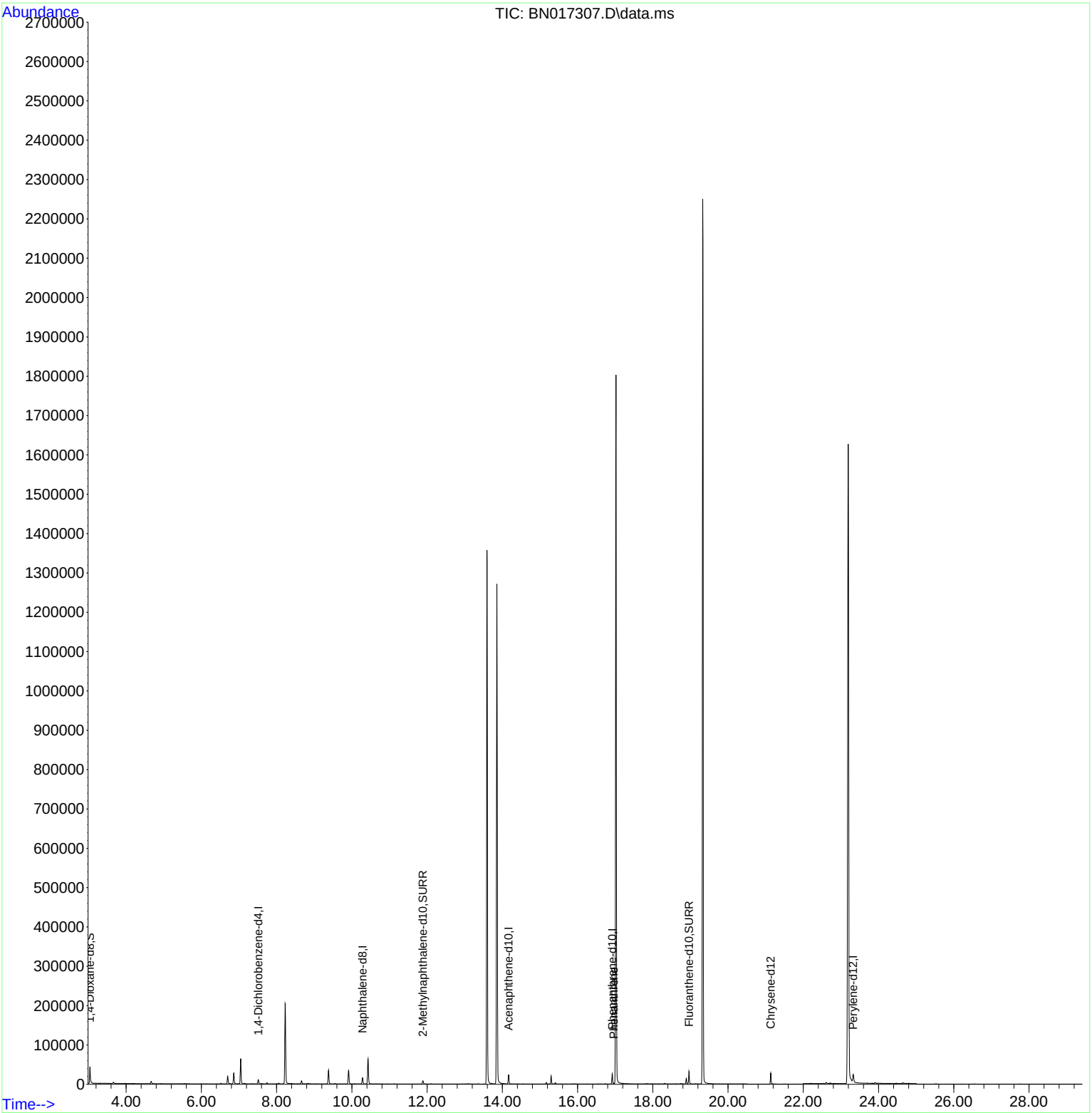

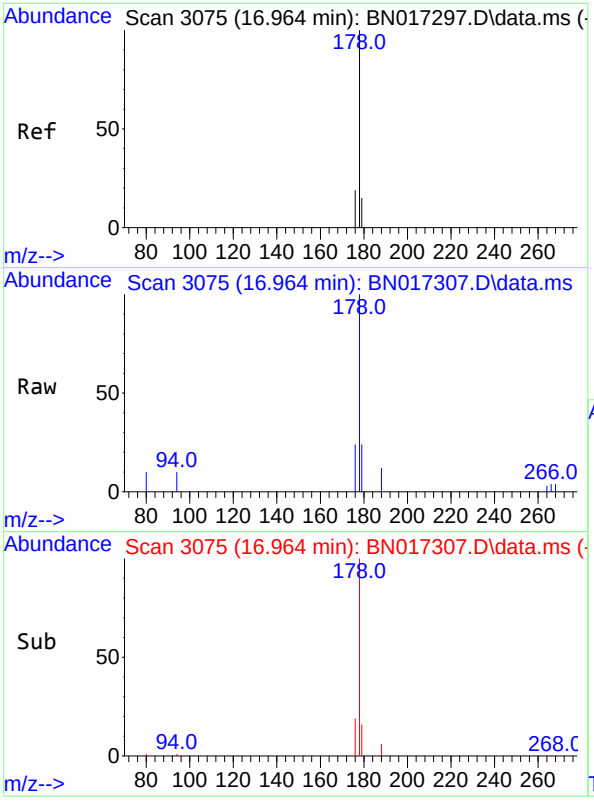

#15
Phenanthrene
Concen: 0.022 ng/ul
RT: 16.964 min Scan# 3
Delta R.T. -0.001 min
Lab File: BN017307.D
Acq: 04 Nov 2021 11:09

Instrument :
BNA_N
ClientSampleId :
BG357

Tgt Ion:178 Resp: 1983

Ion	Ratio	Lower	Upper
178	100		
179	24.4	12.6	19.0#
176	24.4	15.5	23.3#